

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

0 4 AUG 200

Complete if Known

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Fees pursuant to the Consolida	Application Number 10/520,748							
FEE TR	Filing Date 01/10/2		01/10/200	2005				
For	First Named Inventor Paul Lo		Paul Long	∟ongden				
Applicant claims small e	Examiner Name							
				Art Unit				
TOTAL AMOUNT OF PAYN	IENT (\$)	50.00		Attorney Docket	No.	148/383L	S	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 01-0265 Deposit Account Name: ADAMS EVANS P.A.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
✔ Charge fee(s)	Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
	Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments							
WARNING: Information on this	under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card							
information and authorization of	n PTO-2038	•						
FEE CALCULATION					-			
1. BASIC FILING, SEAR	CH, AND I FILING I			CH FEES		MOITANI	EEEC	
A	S	mall Entity		Small Entity		Small		· · · ·
Application Type	Fee (\$)		Fee (\$		Fee			Fees Paid (\$)
Utility	300	150	500	250	200			
Design	200	100	100	50	130	_		
Plant	200	100	300	150	160	•	_	
Reissue	300	150	500	250	600			
Provisional 2. EXCESS CLAIM FEE	200	100	0	0	C	•	0	Small Entite
Fee Description	5					. <u>F</u>	ee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues) 50							25	
Each independent claim over 3 (including Reissues) 200							100	
	Multiple dependent claims 360 180							
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependence							Fee Paid (\$)	
HP = highest number of total	claims paid fo	or, if greater than 20.					<u> </u>	Tee Taid (W)
Indep. Claims - 3 or HP =	Extra Clair		<u>Fee</u>	Paid (\$)		_		
HP = highest number of indepo	endent claim:	X : s paid for, if greater tha	n 3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CF								
sheets or fraction the	reof. See	35 U.S.C. 41(a)(1)(G)	and 37 CFR 1.1	6(s).	Siliali Cil	iity) ioi t	cacii additional 50
<u>Total Sheets</u> - 100 =	Extra Shee	<u>Numbér</u> / 50 =	<u>of eác</u>	h additional 50 o (round up to a w	<u>r fráctic</u>		Fee ((\$) <u>Fee Paid (\$)</u>
4. OTHER FEE(S)		_ ′30	-		0.6 110	inoer) X		F-4- D-14 (6)
Non-English Specification \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge) Additional Dependent Claim Fee \$50.00								
SUBMITTED BY								
Signature /// P		XVIV	$\supset \mathbb{T}$	Registration No. 2	9,037		Telephon	e 704-375-9249
lame (Print/Type) W. Thad Ad	dams, III	7					Date 08/0	01/2005
his collection of information is requisition is requisition.	uired by 37 C Confidential	FR 1.136. The informatity is governed by 35 L	ition is re	equired to obtain or r 22 and 37 CFR 1.14.	etain a b This co	enefit by the	public whic	ch is to file (and by the ake 30 minutes to complete.

including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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	Inder the Par	perwork Re	duction Act of 1995.	no perso	ons are required to respond to a Application Number	a collection of inf	ormation i	unless it	displays a valid OMB control number.		
						10/520,748	8				
TRANSMITTAL			Filing Date	01/10/200	01/10/2005						
FORM			First Named Inventor	Paul Longe	Paul Longden						
					Art Unit						
(to	he used for	ell correso	ondence after initial :	filina)	Examiner Name						
					Attorney Docket Numb	er 148/383US					
Total Number of Pages in This Submission 7 148/383US											
ENCLOSURES (Check all that apply)											
\	Fee Trans	smittal Fo	rm		Drawing(s)			After A	Allowance Communication to TC		
	✓ F∈	e Attach	ed	Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences				
	Amendme	ent/Reply			Petition Petition to Convert to a			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final				Provisional Application		Proprietary Information					
Affidavits/declaration(s)		~	Power of Attorney, Revocation Change of Correspondence Address			Status Letter					
	Extension	nsion of Time Request		Terminal Disclaimer			V	Other Enclosure(s) (please Identify below):			
Express Abandonment Request				Request for Refund			Notification of Missing Requirements Under 35 U.S.C. 371; Declaration; Return Receipt				
Information Disclosure Statement				CD, Number of CD(s)Po			card				
					Landscape Table or	n CD					
Certified Copy of Priority Document(s) Rema											
If there are any fees due in connection with this matter, please charge Applicant's Deposit Account No. 01-0265.						harge Applicant's Deposit					
	Incomplet	e Applica	tion								
	ur	der 37 C	ssing Parts FR 1.52 or 1.53					2			
			SIGNA	TURE	OF APPLICANT, AT	TORNEY. C)R AGI	FNT			
Firm N	lame	ADAMS	EVANS P.A.			Λ					
Signat	ure	, ,,		M	Wall	Mag					
Printed	d name	W. Thad	I Adams, III	/ - / `		A. A.	3				
Date		08/01/20	005			Reg. No.	29,037				
CERTIFICATE OF TRANSMISSION/MAILING											
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:											
Signat		SIOW.	S Ca	JOW J	ingus 9)	_				
Typed	or printed r	name	Delia Dominguez	0 1	00			Date	08/01/2005		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Viginia 22313-1450 www.usplu.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/520,748

Paul Longden

0148/383US

INTERNATIONAL APPLICATION NO.

PCT/GB03/03265

I.A. FILING DATE

PRIORITY DATE

07/25/2003

Adams Evans 2180 Two Wachovia Center 301 S Tryon Street Charlotte, NC 28282

CONFIRMATION NO. 5046
371 FORMALITIES LETTER
OC000000016244261

Date Mailed: 06/10/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/10/2005
- Copy of the International Search Report filed on 01/10/2005
- Preliminary Amendments filed on 01/10/2005
- Small Entity Statement filed on 01/10/2005
- U.S. Basic National Fees filed on 01/10/2005



The applicant needs to satisfy supplemental fees problems indicated below.

ADAMS EVANS PA

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$50 as a small entity, including any required multiple dependent claim fee, are
 required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are
 due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$50 for a Small Entity:

Total additional claim fee(s) for this application is \$ 50

File Missing Requirements - 8,10.05

■ \$50 for 16 total claims over 20.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/520,748	PCT/GB03/03265	0148/383US

FORM PCT/DO/EO/905 (371 Formalities Notice)